



STATE OF UTAH  
NATURAL RESOURCES  
Oil, Gas & Mining

Scott M. Matheson, Governor  
Temple A. Reynolds, Executive Director  
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September 25, 1984

TO: Ronald W. Daniels, Associate Director  
FROM: Pamela Grubaugh-Littig, Reclamation Engineer *pgl*  
RE: Reclamation Estimate, Shootaring Canyon Facility,  
ACT/017/016, Garfield County, Utah

The reclamation surety estimate for the Shootaring Canyon Processing Facility is attached. The amount proposed in the letter from Giauque & Williams is \$1,476,266.00. This amount did not include a 10 percent contingency that is always added to estimates. In addition, the amount is in 1983 dollars. Each year is shown up to 1989.

The Board of Oil, Gas and Mining may wish to bond for the 1989 dollar amount or \$2,256,619.00.

btb  
Attachment  
90750-45

RECLAMATION ESTIMATE

Plateau Resources  
Shootaring Canyon Processing Facility  
ACT/017/016, Garfield County, Utah

September 25, 1984

A. Site Decommissioning <sup>1</sup>	\$ 927,542.00
B. Facility Site Reclamation <sup>1</sup>	\$ 73,468.00
C. Access Road Reclamation <sup>1</sup>	\$ 15,264.00
D. Tailing Impoundment Area Reclamation <sup>1</sup>	<u>\$ 459,992.00</u>
SUBTOTAL	\$1,476,266.00
10% Contingency <sup>2</sup>	<u>\$ 147,626.00</u>
TOTAL	\$1,623,892.00 (1983 dollars)

(Letter of Credit to NRC \$1,759,000.00 [in 1983 dollars]  
extended to April 1985.)

Inflated for five years @ 1.0678% - Means Historical Cost  
Index, average of three preceding years (except 1984 @ 1.04%).

1984 @ 1.04% - \$1,625,581.00  
1985 @ 6.78% - \$1,735,795.00  
1986 - \$1,853,482.00  
1987 - \$1,979,148.00  
1988 - \$2,113,334.00  
1989 - \$2,256,619.00

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<sup>1</sup>From Letter to USNRC from Fred Gerdeman, Plateau Resources  
dated June 20, 1983.

<sup>2</sup>Added to all reclamation surety estimates at Division of  
Oil, Gas and Mining.